

Please type a plus sign (+) inside this box -

PTO/SB/08A (08-00)

JUL 16 2001

U.S. Patent & Trademark Office
Form 1449A
PATENT & TRADEMARK OFFICE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Information Disclosure Statement by Applicant		Application Number	09/844,344
		Filing Date	April 27, 2001
		First Named Inventor	Hiroaki TAKANO
		Group Art Unit	1756 RECEIVED
		Examiner Name	OCT 24 2002
Sheet	1	of 2	Attorney Docket Number 01266/T Technology Center 2600

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
					JUL 18 2001 TC 1700	RECEIVED

FOREIGN PATENT DOCUMENTS

Exam. Inits'	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
CMB			07-31228 ✓ 09-121265 ✓ 09-146247 ✓ 09-204031 ✓ 09-230557 09-258402 ✓ 09-274295 ✓ 11-352564 ✓		S. ISHIKAWA et al K. MATSUMOTO et al S. ISHIKAWA et al K. MATSUMOTO et al K. MATSUMOTO et al M. ASAMI et al Y. SUDA	07/19/1995 05/06/1997 06/06/1997 08/05/1997 09/05/1997 10/03/1997 10/21/1997 12/24/1999		

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE MAILED: July 12, 2001

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT JUL 16 2001 JC22 EJL		Application Number	09/844,344
		Filing Date	April 27, 2001
		First Named Inventor	Hiroaki TAKANO
		Group Art Unit	1756
		Examiner Name	RECEIVED OCT 24 2002
Sheet	2 PATENT & TRADEMARK OFFICE	Attorney Docket Number	01266/LH Technology Center 2600

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
					RECEIVED JUL 18 2001 TC 1700	

FOREIGN PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
CMB			11-352661 ✓ 2000-162690 ✓ 2000-187273 ✓ 2000-292895 ✓ 2000-310840 ✓ WO 98/19216 ✓		M. IWAGAKI H. TAKANO M. IWAGAKI et al M. IWAGAKI H. HARAGA Albert D. EDGAR	12/24/1999 06/16/2000 07/04/2000 10/20/2000 11/07/2000 05/07/1998		

Examiner
Signature*Markie M. Ballou*Date
Considered

12/07/04

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.DATE MAILED: July 12, 2001